## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## LISTING OF CLAIMS:

- 1. (canceled)
- 2. (currently amended) A liquid crystal display device according to Claim [[1;]] 6, wherein the interlayer insulating film [[laid]] between said underneath light-shielding film and metal electrode layer comprises a first interlayer film formed between the underneath light-shielding film and the semiconductor layer as well as a gate insulating film formed between the semiconductor layer and the metal electrode layer[[;]] and, on the top of said hill-shaped section, at least a part of said first interlayer film in the direction of the thickness is etched away absent.
  - 3-5. (canceled)
- 6. (currently amended) A liquid crystal display device according to Claim 4 An active matrix type liquid crystal display device having a structure in which a pixel TFT is disposed in a trench in a substrate,

wherein a hill-shaped section encloses at least two sides of the TFT, wherein an underneath light-shielding film is disposed beneath a semiconductor layer of the TFT so as to reach at least a top of said hill-shaped section and a metal electrode

layer formed above the semiconductor layer of the TFT extends to the top of said hill-shaped section,

wherein on the top of said hill-shaped section, a film thickness of an interlayer insulating film between said underneath light-shielding film and metal electrode layer is thinner than in other sections thereof, and

wherein a portion of said semiconductor layer of the TFT constitutes a storage capacitor section and the interlayer film laid between the semiconductor layer and the underneath light-shielding film in said storage capacitor section is made thinner than in the TFT section.

7-21. (canceled)

- 22. (new) An active matrix liquid crystal display device comprising:
- a layer of first insulating material having at least two spaced-apart ridges thereon;
- a light shielding film on said first insulating material and extending between and to tops of said at least two ridges;
- a layer of second insulating material on said light shielding film, said layer of second insulating material having a first thickness between said at least two ridges and a second thickness less than the first thickness at the tops of said at least two ridges, whereby a light path through said layer of

second insulating material is constricted by the second thickness;

- a pixel thin film transistor (TFT) on said layer of second insulating material between said at least two ridges; and
- a metal electrode over said TFT and extending between and to the tops of said at least two ridges.
- 23. (new) The device of claim 22, comprising four of said ridges that enclose said TFT.
- 24. (new) The device of claim 22, wherein said metal electrode is a gate electrode and further comprising a gate insulating film beneath said gate electrode.